

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	("4885753").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/08/10 11:22
L2	2	("20020054616") or ("5940423").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/08/10 11:25
L8	2	("5646560") or ("20030002551").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/08/10 11:49
L19	3	("20020027456"   "20040114650" "6697205").PN. OR ("7483459").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/10 11:56
L20	3	("2004/0114650").URPN.	USPAT	OR	ON	2011/08/10 11:57
L21	20	"20030152390"   "20040114646" "4359553"   "4378451"   "4709370"   "5019769"   "5024535"   "5041491"   "5281516"   "5327451"   "5516563"   "5604758"   "6055252"   "6353623"   "6377068"   "6400737"   "6618406"   "6728280").PN. OR ("7054344").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/10 12:01
L23	11	"20010046243"   "20020118716" "20030002551"   "20030086455" "4243951"   "5883910").PN. OR ("6778571").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/10 12:06
L26	24	"5115147"   "5463648"   "5477557"   "5521933"   "5530936"   "5563898").PN. OR ("5736844").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/10 12:08
L27	14	("5477557").URPN.	USPAT	OR	ON	2011/08/10 12:13
L32	5603	"372".clas. and (laser with (diode or semiconductor) with (driv\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/08/10 12:16
L33	1196	L32 and (((different\$5 or dual) with driv\$3) or push\$pull)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/08/10 12:17

L34	193	L33 and (resist\$4 and induct\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/08/10 12:18
L35	22	L34 and ((low near pass) or low-pass)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/08/10 12:19
L36	14	("20030002551"   "4284872"   "4356379"   "5548435"   "5631916"   "5877851"   "5883910"   "5946333"   "6087899"   "6606177"   "6667661"   "6778571"   "6829441"   "6859624").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/10 12:20
L37	171	L34 not L35	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/10 12:25
L38	2	("5883910").PN. OR ("6792019").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/10 12:39
L39	0	"10500325"	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/10 12:41
L40	1	("20050067698").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/08/10 12:43
L41	1003	L33 not L34	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/08/10 12:52
L42	1624	372/29.015,38.02,38.07.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/08/10 14:01
L43	1094	L42 not L33	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/08/10 14:01
L44	0	("7869478").URPN.	USPAT	OR	ON	2011/08/10 14:12
L45	916012	((aruga near2 hiroshi).in. or (kaneko near2 shinichi).in. or (sakai near2 kiyohide).in. or (mitsubishi).as.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/08/10 14:37

L46	775	L45 and (laser with (diode or semiconductor) with (driv\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/08/10 14:37
L47	130	L46 and (((different\$5 or dual) with driv\$3) or push\$pull)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/08/10 14:38
L48	20	L47 and (resist\$4 and transistor)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/08/10 14:38
L49	24	(US-20050025201-\$ or US-20030086455-\$ or US-20030002551-\$ or US-20020186733-\$ or US-20030043869-\$ or US-20050067698-\$).did. or (US-5982793-\$ or US-5646763-\$ or US-5760939-\$ or US-5317291-\$ or US-4975664-\$ or US-7391797-\$ or US-7483459-\$ or US-4709370-\$ or US-7054344-\$ or US-6778571-\$ or US-6711190-\$ or US-6014392-\$ or US-5736844-\$ or US-5477557-\$ or US-7056036-\$ or US-6181718-\$ or US-5646560-\$ or US-6792019-\$).did.	US-PGPUB; USPAT	OR	ON	2011/08/10 14:56
L50	1	L49 and (microstrip)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/08/10 14:56
L51	3	L49 and (microstrip or micro-strip)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/08/10 14:58
L52	0	L32 and ((microstrip or micro-strip) with benefit)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/08/10 15:01
L53	92	L32 and ((microstrip or micro-strip))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/08/10 15:01

## **EAST Search History (Interference)**

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**8/ 10/ 2011 3:04:03 PM**

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